

ABSTRACT

The present invention is directed to an optical pick-up device in which two object lenses are mounted to optimally correct comatic aberration with respect to the respective object lenses, which comprises: a first optical system for converging, by a first object lens (31), either one of light beams having first, second and third wavelengths to irradiate the light beams thus converged onto an optical disc (1); a second optical system for converging, by a second object lens (32), either one of light beams having first, second and third wavelengths to irradiate the light beams thus converged onto the optical disc (1); an object lens drive unit (75) including a bobbin (26) for holding the first and second object lenses, and serving to allow the bobbin to undergo drive displacement in three axes directions of a focusing direction which is a direction perpendicular to the recording surface of the optical disc, a tracking direction which is a substantially radial direction of the optical disc, and either one of a radial tilt direction in which movement is performed in a circular arc form on the axis of the radial direction and a tangential tilt direction in which movement is performed in a circular arc form on the axis in a tangential direction which is a direction perpendicular to the radial direction; and an aberration correcting device (76) for correcting comatic aberration of the second optical system relatively taking place with respect to the first optical system in which comatic aberration in the other direction of the radial tilt

direction and the tangential tilt direction, which is not controlled by the object lens drive unit (75), is corrected.